



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2014 - December 31, 2014

Filing Confirmation Number: 0006619772

Filing Deadline: January 15, 2015

FRN: 0015040637

Filing Date: 01/14/2015 03:48 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: Syringa Wireless, LLC  
Brand Names: Syringa Wireless, LLC  
PO Box: 1117  
Street Address: 233 N Main  
City: Pocatello  
State: ID  
Zip Code: 83204

Contact Name: Scott Dike  
Contact Phone: (208) 830-6996  
Contact Fax: (208) 478-1103  
Contact Email: sdike@syringawireless.com

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Bennet & Bennet, PLLC  
PO Box:  
Street Address: 6124 MacArthur Boulevard  
City: Bethesda  
State: MD

Contact Name: Kenneth C. Johnson  
Contact Phone: (202) 371-1500  
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### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)? Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation? Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

### Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: [http://www.syringawireless.com/lang/en/support/hearing\\_aid\\_info/](http://www.syringawireless.com/lang/en/support/hearing_aid_info/)

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Syringa maintains a public website displaying its entire selection of handsets and devices, including those that are HAC-compliant. Syringa sales staff is trained to assist existing and prospective customers in identifying HAC-compatible handsets and devices. Handset packaging inserts or operational manuals also provide information. Customers are also directed to [www.accesswireless.org/Disability-Categories/Hearing.aspx](http://www.accesswireless.org/Disability-Categories/Hearing.aspx) and other websites dedicated to HAC education. As Syringa acquires additional wi-fi capable handsets, it will continue to inform customers that such handsets have not been tested for hearing aid compatibility when used in a wi-fi setting.

### Methodology for Functionality Levels

Syringa offers HAC-compatible handsets and devices in all major price and feature categories, including low-cost and features (generally less than \$100); moderate-cost and features (generally \$100-\$250), and high-end, feature rich

features (generally greater than \$250). At least one HAC-compliant handset or device with features and services typical of its price category can be found that meets each customer's price range.

## Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 19

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	16	84%	2	11%	1	5%	19

## Handset 1: Apple iPhone 4S

### Handset Maker

Apple

### Handset Model Name

iPhone 4S

### FCC ID

BCG-E2430A

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 06/14 to 12/14

### Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

High End/ Feature Rich

### Remarks

## Handset 2: Apple iPhone 5c

### Handset Maker

Apple

### Handset Model Name

iPhone 5c

### FCC ID

BCG-E2644A

### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA

#### Dates

This handset model was offered from: 06/14 to 12/14

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High End/ Feature Rich

#### Remarks

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### Handset 3: Apple iPhone 5s

#### Handset Maker

Apple

#### Handset Model Name

iPhone 5s

#### FCC ID

BCG-E2642A

#### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA

#### Dates

This handset model was offered from: 06/14 to 12/14

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High End/ Feature Rich

#### Remarks

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### Handset 4: Apple iphone 6

#### Handset Maker

Apple

#### Handset Model Name

iphone 6

#### FCC ID

BCG-E2816A

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 10/14 to 12/14

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High End/ Feature Rich

#### Remarks

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### Handset 5: Apple iphone 6 plus

#### Handset Maker

Apple

#### Handset Model Name

iphone 6 plus

#### FCC ID

BCG-E2817A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/14 to 12/14

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

High End/ Feature Rich

**Remarks**

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**Handset 6: LG AN510 Prestige****Handset Maker**

LG

**Handset Model Name****FCC ID**

AN510 Prestige

BEJUN510

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 06/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Low cost

#### Remarks

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### Handset 7: LG AS730 Optimus Select

#### Handset Maker

LG

#### Handset Model Name

AS730 Optimus Select

#### FCC ID

ZNFAS730

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/14 to 12/14

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High end/feature rich

#### Remarks

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### Handset 8: Motorola V3m

#### Handset Maker

Motorola

#### Handset Model Name

V3m

#### FCC ID

IHDT56FT1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Low Cost

**Remarks**

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**Handset 9: Motorola W845 Quantico****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

W845 Quantico

IHDT56KS1

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**



M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate

#### Remarks

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### Handset 10: Motorola XT1031G

#### Handset Maker

Motorola

#### Handset Model Name

XT1031G

#### FCC ID

IHDT56PF2

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 11/14 to 12/14

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate

#### Remarks

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### Handset 11: Motorola XT1049

#### Handset Maker

Motorola

#### Handset Model Name

XT1049

#### FCC ID

IHDT56PB2

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

High End/ Feature Rich

**Remarks**

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**Handset 12: Motorola XT556 DEFY XT****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

XT556 DEFY XT

IHDT56NC2

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate

#### Remarks

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### Handset 13: Motorola XT861 MILESTONE III

#### Handset Maker

Motorola

#### Handset Model Name      FCC ID

XT861 MILESTONE III      IHDT56MF1

#### Air Interfaces/Frequency Bands

850 MHz CDMA  
1900 MHz CDMA

#### Dates

This handset model was offered from: 01/14 to 12/14

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High End/Feature Rich

#### Remarks

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### Handset 14: Samsung AS680 Repp

#### Handset Maker

Samsung

#### Handset Model Name      FCC ID

AS680 Repp      A3LSCHR680

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Moderate

**Remarks**

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**Handset 15: Samsung Galaxy SIII R535****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

Galaxy SIII R535

A3LSCHI535

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High-end/feature rich

#### Remarks

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### Handset 16: Samsung R270 Chrono 2

#### Handset Maker

Samsung

#### Handset Model Name

R270 Chrono 2

#### FCC ID

A3LSCHR270

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/14 to 12/14

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Low Cost

#### Remarks

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### Handset 17: Samsung R480 Freeform 5

#### Handset Maker

Samsung

#### Handset Model Name

R480 Freeform 5

#### FCC ID

A3LSCHR480

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Moderate

**Remarks**

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**Handset 18: Samsung R720****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

R720

A3LSCHR720

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/14 to 12/14

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate

#### Remarks

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### Handset 19: SONIM XP3400S Armor S

#### Handset Maker

SONIM

#### Handset Model Name

XP3400S Armor S

#### FCC ID

WYPC21F007AA

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/14 to 12/14

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate

#### Remarks

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### Certification

#### This Report has been certified by:

Kenneth C Johnson Authorized Agent

01/14/2015 03:48 PM